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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE CONFIRMATION NO. 09/700,813 03/14/2001 Rocio M. Sierra-Honigmann 044574-5029-EXAMINER 50670 7590 10/24/2006 DAVIS WRIGHT TREMAINE LLP CHANDRA, GYAN 865 FIGUEROA STREET ART UNIT PAPER NUMBER **SUITE 2400** LOS ANGELES, CA 90017-2566 1646

DATE MAILED: 10/24/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	09/700,813	SIERRA-HONIGMANN, ROCIO M.
	Examiner	Art Unit
	Gyan Chandra	1646
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		:
 Responsive to communication(s) filed on <u>04 August 2006</u>. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 		
Disposition of Claims		
4) Claim(s) 18-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 18-20 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.		
Application Papers		
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 		
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 		
Attachment(s)	•	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal F 6) Other:	ate

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DETAILED ACTION

Status of Application, Amendments, And/Or Claims

Claims 18-20 are pending and under examination.

Response to Arguments

Applicant's arguments filed on 8/4/2006 have been fully considered but they are not persuasive. Applicants argue that now claims 18 and 20 are amended so that the claims require an agent to promote the formation, maintenance or repair of the tissue. Applicants argue that the Snodgrass (U.S. Patent No. 6,355,237) patent teaches that leptin promotes angiogenesis and vasculogenesis but Snodgrass et al do not explicitly teach that leptin promotes the formation, maintenance or repair of tissue. Applicants argue that leptin promotes faster granulation, which is indicative of faster tissue repair.

Applicant's arguments have been fully considered but they are not persuasive because Snodgrass teach that leptin promotes angiogenesis and vasculogenesis (column 4, lines 22- 27, column 17, 30-38). They teach that leptin can be administered to a patient in various therapeutic doses that would be sufficient to ameliorate or treat various disorders and deficiencies. Therefore, administering leptin would inherently encompass tissue repair and maintenance as being instantly claimed. Further, Snodgrass et al teach administering leptin in therapeutic dosage as per need such as intravenous, subcutaneous, parentaral and intramuscular for its desired effect and that the drug delivery can be administered locally. Therefore, Snodgrass teachings explicitly or implicitly meet all limitations of the instant claims.

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Conclusion

No claim is allowed.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gyan Chandra whose telephone number is (571) 272-2922. The examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Nickol can be reached on (571) 272-0835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Cilien B. O'Ware EILEEN B. O'HARA PRIMARY EXAMINER

Gyan Chandra, Ph.D. Art Unit 1646 11 October 2006 Fax: 571-273-2922